Product Component

DEFINITION

Name	SDC Secure FTP Server
Description	The SDC Secure FTP Server is an internet site provided by SDC as a service for use by other State agencies. It can also be used by State agencies to transfer data to outside entities possessing the proper authorization.
Rationale	Not all State agencies have the resources (hardware, software and personnel) to host their own secure FTP site. The SDC Secure FTP Server provides a cost effective solution to the deployment of multiple FTP services across the State enterprise.
Benefits	• Provides State agencies with a secure FTP site without each agency having to set one up • Runs on the mainframe, thus having the reliability of a monitored, highly-available system • Potentially reduces costs to State government by the use of a centralized server • Consolidated FTP service reduces the resources needed to support and manage redundant services across State agencies

ASSOCIATED ARCHITECTURE LEVELS

Specify the Domain Name	Interoperability
Specify the Discipline Name	Data Exchange
Specify the name of the associated Technology Area	Data Transfer Protocols/Standards

KEYWORDS

List Keywords	State Data Center (SDC), Secure FTP (SFTP), encryption, data transfer, file transfer

VENDOR INFORMATION

Vendor Name		*Website*	
Contact Information			

POTENTIAL COMPLIANCE SOURCES

Name	SDC	*Website*	http://sdcos20.intra.state.mo.us/techbul.shtml.
Contact Information	SDC Help Desk (573) 751-2201		
Name		*Website*	
Contact Information			

COMPONENT REVIEW

List Desirable aspects	(See benefits above) • Technical support available from SDC (but limited to specific client software) • Monitoring in place to ensure availability of the service

List Undesirable aspects	• Only available to existing SDC Mainframe customers
	• SDC costs will be incurred
	• Support only available for specific client software (See SDC Tech Bulletin at http://sdcos20.intra.state.mo.us/techbul.shtml)
	• Relies on SDC personnel understanding and communicating the process
	• As with any secure FTP server, the following apply:
	   o Loss of network connectivity is possible
	   o Loss / corruption of data is possible

Operating System	zOS

Platform	Mainframe

ASSOCIATED COMPLIANCE COMPONENTS
Product

List the Product-specific Compliance Component Names	http://sdcos20.intra.state.mo.us/techbul.shtml.

Configuration Links

List the Configuration-specific Compliance Component Names	

COMPONENT CLASSIFICATION

Provide the Classification	☐ *Emerging*	☒ *Current*	☐ *Twilight*	☐ *Sunset*
Sunset Date				

COMPONENT SUB–CLASSIFICATION

Sub-Classification	**Date**	**Additional Sub-Classification Information**
☐ *Technology Watch*		
☐ *Variance*		
☐ *Conditional Use*		

RATIONALE FOR COMPONENT CLASSIFICATION

Document the Rationale for Component Classification	

MIGRATION STRATEGY

Document the Migration Strategy	

IMPACT POSITION STATEMENT

Document the Position Statement on Impact	

AGENCIES

List the Agencies Currently Utilizing this Product	

CURRENT STATUS

Provide the Current Status	☐ *In Development*	☐ *Under Review*	☒ *Approved*	☐ *Rejected*

AUDIT TRAIL

Creation Date	5/19/2004	*Date Approved / Rejected*	8/10/2004

Reason for Rejection			
Last Date Reviewed		*Last Date Updated*	
Reason for Update			